

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU032819\
 Data File : VU030527.D
 Acq On : 28 Mar 2019 20:09
 Operator : JC/SP
 Sample : K2101-15ME
 Misc : 5.84µ/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFOE6ME

Quant Time: Mar 29 02:05:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM032319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 29 01:19:16 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	753247	50.00	µg/L	0.00
28) Chlorobenzene-d5	9.09	117	735189	50.00	µg/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	343657	50.00	µg/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	273586	45.13	µg/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.26%
7) Chloroethane-d5	1.64	69	209579	43.62	µg/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.24%
11) 1,1-Dichloroethene-d2	2.24	63	406510	35.35	µg/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.70%
21) 2-Butanone-d5	4.18	46	596153	104.61	µg/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.61%
24) Chloroform-d	4.64	84	524354	50.20	µg/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.40%
26) 1,2-Dichloroethane-d4	5.30	65	356110	52.10	µg/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.20%
32) Benzene-d6	5.33	84	1040782	49.37	µg/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.74%
36) 1,2-Dichloropropane-d6	6.32	67	383514	53.17	µg/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.34%
41) Toluene-d8	7.56	98	901327	47.60	µg/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.20%
43) trans-1,3-Dichloropropene-	7.85	79	164496	48.50	µg/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.00%
47) 2-Hexanone-d5	8.31	63	434492	111.15	µg/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.15%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	601870	58.31	µg/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	116.62%
64) 1,2-Dichlorobenzene-d4	11.86	152	368113	53.46	µg/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.92%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
34) Trichloroethene	6.18	95	6883	1.119	µg/L	96
46) Tetrachloroethene	8.22	164	27128	6.313	µg/L	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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